

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7814	(voltage with cathode\$1 with gate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:13
L2	1486	1 and (electron adj emit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:13
L3	5859	345/45,5572,73,74.1,75.1,75.2,76, 90-96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:14
L4	6694	345/45,55,72,73,74.1,75.1,75.2,76, 90-96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:14
L5	111	2 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:14
L6	3183	315/169.1,169.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:40
L7	141	6 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:40
L8	75	(electron adj (emission emit\$4)) and cathode and anode and (((cut-off stop\$4) near2 voltage) with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:19
L9	0	(cathode\$1 and anode\$1 and gate\$1 and (stop\$4 near2 voltage) and (predetermine near2 time)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:30

## EAST Search History

L10	26	(cathode\$1 and anode\$1 and gate\$1 and (stop\$4 near2 voltage)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:28
L11	0	((cathode\$1 with gate\$1 with (stop\$4 near2 voltage)) and (predetermine near2 time)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:31
S1	10	((("6104139") or ("6307325") or ("6307326") or ("6459209") or ("6437503") or ("6400091"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 12:52
S2	2	"20020047513"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 13:23
S3	2	"20020074947"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 13:34
S4	502	345/74.1,75.1,75.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:02
S5	5	S4 and (stop near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/26 15:16
S6	99	S4 and (voltage with gate\$1 with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/26 15:14
S7	6300	anode\$1 and (voltage with gate\$1 with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:04
S8	1400	S7 and (electron near2 emit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:03

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S9	15	S8 and (stop near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/26 15:16
S10	4080	345/72,73,74.1,75.1,75.2,90-96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:14
S11	466	S10 and (electron near2 emit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:03
S12	96	S11 and (voltage with gate\$1 with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:26
S13	2476	345/76,45,55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:14
S14	97	S13 and (voltage with gate\$1 with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:24
S15	3079	315/169.1,169.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:40
S16	212	S15 and (voltage with gate\$1 with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 13:53
S17	7	(electron adj (emission emit\$4)) and cathode and anode and ((stop near2 voltage) with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 14:00
S18	55	(electron adj (emission emit\$4)) and cathode and anode and ((cut-off near2 voltage) with cathode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:55

## EAST Search History

S19	5534	345/72,73,74.1,75.1,75.2,90-96,76. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 14:01
S20	192	S19 and (gate with cathode\$1 with voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 14:02